

EQ188512234US

PTO/SB/08B (07-05)

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Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/706,478
(Use as many sheets as necessary)				Filing Date	07 November 2003
				First Named Inventor	Upender K. Kaul
				Art Unit	2128
				Examiner Name	Suzanne Lo
Sheet	1	of	2	Attorney Docket Number	ARC-14710-1

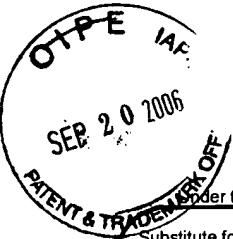
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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		AKCELIK, et al., Nearly Orthogonal Two-Dimensional Grid Generation with Aspect Ratio Control, J. Comput. Phys., 08/10/2001, 805-821, 171, Academic Press.	
		ALTER, et al., Elliptic volume grid generation for viscous CFD parametri. . . , Proceedings of AIAA Fluid Dynamics Conference, 27th, New Orleans, LA, 06/17-20/1996, AIAA, Inc.	
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		KAUL, et al., A Comparative Study of the Parabolized Navier-Stokes Code Using Various Grid-Generation Tecni . . . , Computers & Fluids, 1985, 421-441, 13-4, Pergamon Press Ltd.	
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		KAUL, et al., Elliptic Grid Generation of Spiral-Bevel Pinion Gear Typical of OH-58 Helicopter Transmission, 02/2002, NASA TM-2002-210932.	
		RYSKIN, et al., Orthogonal Mapping, J. Comput. Phys., 1983, 71-100, 50, Academic Press, Inc.	
		SORENSEN, Three-Dimensional Elliptic Grid generation About Fighter Aircraft for Zonal Finit . . . , Proceeds of AIAA 24th Aerospace Sciences Meeting, 01/6-9/1986, Reno, Nevada.	

Examiner Signature		Date Considered
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Sheet

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		STEGER, et al., Automatic Mesh-Point Clustering Near a Boundary in Grid Generation with Elliptic Partial Differential Equations, J. Comput. Phys., 1979, 405-410, 33.	
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		THOMPSON, et al., Boundary-Fitted Coordinate Systems for Numerical Solution of Partial Differential Equations-- . . . , J. Comput. Phys., 1982, 1-108, 47, Academic Press, Inc.	
		VISBAL, et al., Generation of Orthogonal and Nearly Orthogonal Coordinates with Grid Control Near Boundaries, AIAA J., 1982, 305-315, 20-3, AIAA, Inc.	

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